

Spring 2015

| Material for Exam 1 : chapter 1 and chapter 2 up to 2.5 | | | |
|---|----------------------|--------------------------|--|
| Date | Day | Sections | Description |
| 1/19/2015 | Monday | No Classes | Martin Luther King, Jr. Birthday |
| 1/20/2015 | Tuesday | Syllabus/1.1 | Rectangular Coordinates |
| 1/22/2015 | Thursday | 1.1 - 1.2 | Rectangular Coordinates/Graphs of Equations |
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| 1/27/2015 | Tuesday | 1.3 - 1.4 | Linear Equations in Two Variables/Functions |
| 1/29/2015 | Thursday | 1.4 - 1.5 | Functions/Analyzing Graphs of Functions |
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| 2/3/2015 | Tuesday | 1.6 - 1.7 | Library of Parent Functions/Transformations of Functions |
| 2/5/2015 | Thursday | 1.8-1.9 | Combinations of Functions/Inverse Functions |
| | | | |
| 2/10/2015 | Tuesday | 2.1-2.3 | Quadratic functions and Models/Polynomial & Synthetic Division |
| 2/12/2015 | Thursday | 2.4-2.5 | Complex Numbers/Zeros of Polynomial Functions |
| | | | |
| 2/17/2015 | Tuesday | Review (13 sections) | |
| 2/19/2015 | Thursday | Exam 1 | |
| | | | |
| Feb. 27 | Exam1 Retakes | Library 204A or B | Online Testing |

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Material for Exam 2: Section 2.6; Chapter 3; 7.1 - 7.4 and 8.1 - 8.3

| Date | Day | Sections | Description |
|-----------|--------------|-------------------|---|
| 2/24/2015 | Tuesday | 2.6-3.1 | Rational Functions/Exponential Functions and Their Graphs |
| 2/26/2015 | Thursday | 3.2 - 3.3 | Properties of Logarithms/Logarithmic Functions and their Graphs |
| 2/27/2015 | Friday | Exam 1 Retake | |
| | | | |
| 3/3/2015 | Tuesday | 3.4-3.5 | Exponential&Logarithmic Equations/Models |
| 3/5/2015 | Thursday | 7.1 | Linear and Nonlinear Systems of Equations |
| 3/9/2015 | 3/13/2015 | No Classes | Spring Break |
| 3/17/2015 | Tuesday | 7.2-7.3 | Two-Var Linear Systems/Multivariable Linear Systems |
| 3/19/2015 | Thursday | 7.4 | Partial Fractions |
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| 3/24/2015 | Tuesday | 8.1 | Matrices and Systems of Equations |
| 3/26/2015 | Thursday | 8.2-8.3 | Operations with Matrices/The Inverse of a Square Matrix |
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| 3/31/2015 | Tuesday | No Classes | Cesar Chavez Birthday - Observance |
| 4/2/2015 | Thursday | Exam 2 | April 6 is course drop date |
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| Apr. 10 | Exam2 Retake | Library 204A or B | Online Testing |

Spring 2015

Material for Exam 3: chapter 4 and chapter 5, with 6.1 and 6.2

| Date | Day | Sections | Description |
|-----------|---------------|----------------------|--|
| 4/6/2015 | Monday | | COURSE DROP DEADLINE |
| 4/7/2015 | Tuesday | 4.1-4.2 | Radian and Degree Measure/Trig Functions: The Unit Circle |
| 4/9/2015 | Thursday | 4.3-4.4 | Right Triangle Trigonometry/Trigonometric Functions of any Angle |
| 4/10/2015 | Friday | Exam 2 Retake | |
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| 4/14/2015 | Tuesday | 4.5-4.6 | Graphs of Sine and Cosine/Graphs of Other Trig functions |
| 4/16/2015 | Thursday | 4.7 - 4.8 | Inverse Trigonometric functions/Applications and Models |
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| 4/21/2015 | Tuesday | 5.1-5.2 | Using Fundamental Identities/Verifying Trigonometric Identities |
| 4/23/2015 | Thursday | 5.3 | Solving Trigonometric Equations |
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| 4/28/2015 | Tuesday | 5.4 - 5.5 | Sum and Difference Formulas |
| 4/30/2015 | Thursday | 6.1 - 6.2 | Law of Sines/Law of Cosines |
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| 5/5/2015 | Tuesday | Review (15 sections) | |
| 5/6/2015 | Thursday | Exam 3 | |
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| 5/14/2015 | Exam 3 Retake | Library 204A or B | Online Testing |